NOTICE

This scan only represents the application as filed. The information contained herein meets the requirements of K.A.R. 5-3-1 or K.A.R. 5-5-1, and has been found acceptable for filing in the office of the Chief Engineer. The application should not be considered to be a complete application as per K.A.R. 5-3-1b or K.A.R. 5-5-2a.



File Number

KANSAS DEPARTMENT OF AGRICULTURE Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES David W. Barfield, Chief Engineer

UNACCEPTABLE FOR PRIORITY This item to be completed by the Division of Water Resources. **WATER RESOURCES** RECEIVED APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE AUG 2 9 2016 Filing Fee Must Accompany the Application 12:43 (Please refer to Fee Schedule attached to this application form.) KS DEPT OF AGRICULTURE To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, KS 66502: 1. Name of Applicant (Please Print): DOVER REAL ESTATE LLC Address: 10886 W 239TH ST City: BUCYRUS State: KS Zip Code 66013 Telephone Number: (913) 897-2336 2. The source of water is: OR □ groundwater in MARAIS DES CYGNES RIVER (drainage basin) Certain streams in Kansas have minimum target flows established by law or may be subject to administration when water is released from storage for use by water assurance district members. If your application is subject to these regulations on the date we receive your application, you will be sent the appropriate form to complete and return to the Division of Water Resources. REDIVERSION OF 100 AF @ 1,200 GPM The maximum quantity of water desired is ______ gallons per calendar year, to be diverted at a maximum rate of **NF** gallons per minute OR cubic feet per second. Once your application has been assigned a priority, the requested maximum rate of diversion and maximum requested quantity of water under that priority number can NOT be increased. Please be certain your requested maximum rate of diversion and maximum quantity of water are appropriate and reasonable for your proposed project and are in agreement with the Division of Water Resources' requirements. The water is intended to be appropriated for (Check use intended): (a) ☐ Artificial Recharge (b) ⊠ Irrigation (c) ☐ Recreational (d) ☐ Water Power (e) Industrial (f) Municipal (g) ☐ Stockwatering (h) ☐ Sediment Control (i) Domestic (i) Dewatering (k) ☐ Hydraulic Dredging (I) Fire Protection (m) ☐ Thermal Exchange (n) ☐ Contamination Remediation YOU MUST COMPLETE AND ATTACH ADDITIONAL DIVISION OF WATER RESOURCES FORM(S) PROVIDING INFORMATION TO SUBSTANTIATE YOUR REQUEST FOR THE AMOUNT OF WATER FOR THE INTENDED USE REFERENCED ABOVE.

GMD Meets K.A.R. 5-3-1 (YESTNO) Use ITCL Source G (S) County MC

Fee \$ 200 TR #

For Office Use Only:

F.O.

Code

By Atw Date 8/25/16

Receipt Date 8/19/16

								File No		_
5.	The	location of th	e proposed w	ells, pump s	sites or othe	er works for	diversion of v	water is:		
	Not	10 acre tr		ou specifica	lly request	a 60 day p	eriod of time		ped to at least a plocate the site	
	(A)	One in the	SE quarte	er of the SV	v quarte	er of the <u>N</u>	IE quarter	of Section	3, more particular	ly
2200	HOSE	described as	s being near a	point <u>2,73</u>	10 feet North	th and 1,86	9 feet West	of the South	neast corner of sa	id
4307	EIVED	CANCEL COLLAND	ownship 16 S						County, Kansa	
	03 8	POND #5							AUG 2 9 2016	
marks the si	(R)	One in the	quarter	of the	quarter o	f the	quarter of Se		_, more particular	lv
BRULL	رردار							and part of Physics	east corner of sa	4330
									_ County, Kansa	
		Section, in 1	Ownship	_ 300011, 13	ange	Lasuvvest	(Circle Orie), _	THE REAL PROPERTY.	_ County, Kansa	Э.
	(C)	One in the _	quarter	of the	_ quarter o	f the	quarter of Se	ection	_, more particular	ly
		described as	s being near a	a point	_ feet Nort	h and	_ feet West o	of the South	east corner of sa	id
		section, in T	ownship	_ South, Ra	ange	East/West	(circle one),	Teet Wash	_ County, Kansa	S.
	of w	vells, except t	that a single a	application r	may include	up to four	wells within	a circle with	osed well or batten a quarter (¼) mate of 20 gallons p	ile
	A ba	attery of wells	s is defined as	two or mo	re wells con	nected to a	common pu	mp by a ma	anifold; or not mo	re
	thar pum	four wells in	the same loc ceed a total m	al source of	supply with	nin a 300 fo	ot radius circl	e which are	being operated to n supply water to	ру
6.		owner of the PLICANT	point of diver	sion, if othe	r than the a	pplicant is (please print):			
	AFF	LICANI		(name	, address and	d telephone i	number)	0	13	
	Ca	o Han	new 108	(name	address and	d telephone l	Ks.662	013 53	13	
	land	downer's auth		legal acces sentative.	s to, or con Provide a	trol of, the p	point of divers	ed, lease, e	e landowner or the easement or other t:	
			al access to, o							

8. The first actual application of water for the proposed beneficial use was or is estimated to be SUMMER 2016. (Mo/Day/Year)

Applicant's Signature

ONE DAM AND RESERVOIR (number of wells, pumps or dams, etc.)

(Month/Day/Year - each was or will be completed)

the foregoing is true and correct.

and (will be) completed (by) Summer 2016

The proposed project for diversion of water will consist of

Executed on

All sole UM

File No.	49,695	
File No.	97,695	

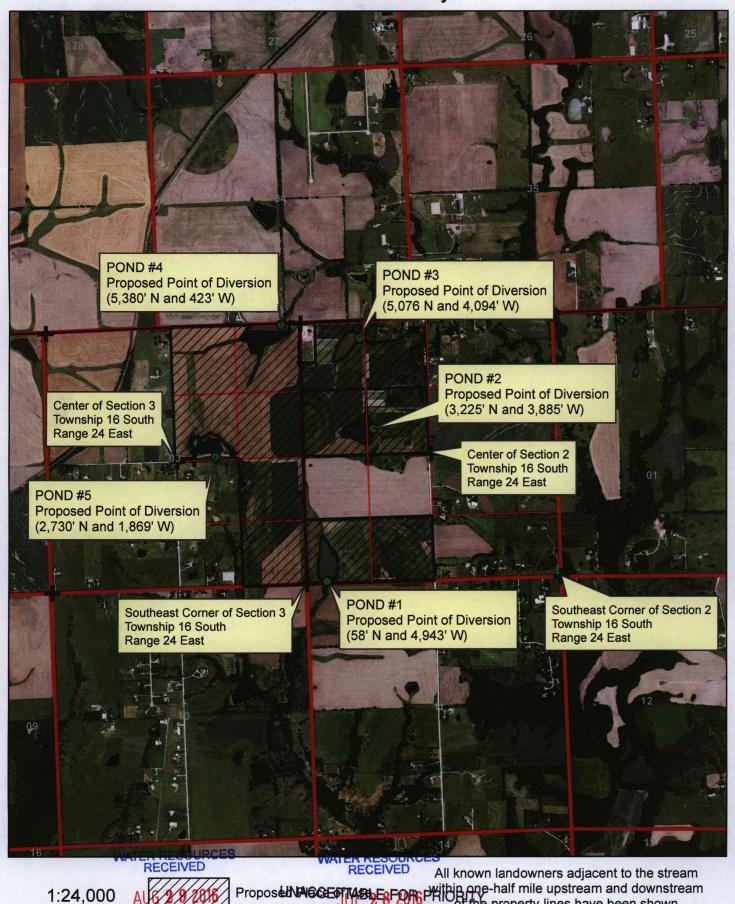
9.		I pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion
		rks?
		Yes ☐ No If "yes", a check valve shall be required. chemigation safety requirements must be met including a chemigation permit and reporting requirements.
	All	chemigation salety requirements must be met including a chemigation permit and reporting requirements.
10.	sub	ou are planning to impound water, please contact the Division of Water Resources for assistance, prior to mitting the application. Please attach a reservoir area capacity table and inform us of the total acres of face drainage area above the reservoir.
		ve you also made an application for a permit for construction of this dam and reservoir with the Division o ter Resources? ☐ Yes
	•	If yes, show the Water Structures permit number here
	•	If no, explain here why a Water Structures permit is not required
		To be determined by Structures Review
		The relationship of the entities of the proposed place where the watership become displaced to the local state of the control
11.	sho the	e application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plan owing the following information. On the topographic map, aerial photograph, or plat, identify the center of section, the section lines or the section corners and show the appropriate section, township and range onbers. Also, please show the following information:
	(a)	The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversion works) should be plotted as described in Paragraph No. 5 of the application, showing the North-South distance and the East-West distance from a section line or southeast corner of section.
	(b)	If the application is for groundwater, please show the location of any existing water wells of any kind within $\frac{1}{2}$ mile of the proposed well or wells. Identify each existing well as to its use and furnish the name and mailing address of the property owner or owners. If there are no wells within $\frac{1}{2}$ mile, please advise us.
	(c)	If the application is for surface water, the names and addresses of the landowner(s) $\frac{1}{2}$ mile downstream and $\frac{1}{2}$ mile upstream from your property lines must be shown.
	(d)	The location of the proposed place of use should be shown by crosshatching on the topographic map, aerial photograph or plat.
	(e)	Show the location of the pipelines, canals, reservoirs or other facilities for conveying water from the point of diversion to the place of use.
		A 7.5 minute U.S.G.S. topographic map may be obtained by providing the section, township and range numbers to: Kansas Geological Survey, 1930 Constant, Campus West, University of Kansas, Lawrence, Kansas 66047.
12.	dive	any application, appropriation of water, water right, or vested right file number that covers the same ersion points or any of the same place of use described in this application. Also list any other recent diffications made to existing permits or water rights in conjunction with the filing of this application.
	MU	LTIPLE PENDING APPLICATIONS OVERLAP IN PLACE OF USE
	ANI	NUAL RUNOFF IS LIMITING QUANTITY
		WATER RESOURCES RECEIVED
		DECEMBED AND ADDRESS OF THE PROPERTY OF THE PR
		AUG 2 9 2016
		TO LOT THE PARTY OF THE PARTY O

KS DEPT OF AGRICULTURE

KS DEPT OF AGRICULTURE

	Information below is from:	☐ Test holes	T Well on a	omploted	Drillere !	og attached
	information below is from.	☐ Test noies	☐ Well as c	completed	☐ Drillers	log attached
	Well location as shown in pa	aragraph No.	(A)	(B)	(C)	(D)
	Date Drilled	TEN Y DE TEN ESTE TEN Y DE TEN ESTE	Nr. vienie e ne Nr. vienie e ne	9	englicolor	<u> </u>
	Total depth of well		10	y apar 5117 e	RYOUS ESTE 5.	CHEN BUSINE
	Depth to water bearing form	nation _	concretiments	riol collect	ons ralebam	Selector byski
	Depth to static water level	-				
	Depth to bottom of pump in	take pipe _	i de ages d' s	v erse serie v	 0.	ing a series a
	The relationship of the apploanner (owner, tenant, agent or otherwis		sed place wher	re the water	will be used is	s that of
	The owner(s) of the propert	y where the water	is used, if other	er than the a	applicant, is (p	elease print):
		(name, addre	ess and telepho	one number)	JEIA MEBINUN
					And the parties of th	
	The undersigned states that this application is subm	t the information s	ess and telepho			/her knowledge
	that this application is subm	t the information s	ess and telephoset forth above	e is true to t		,2016
	that this application is subm	t the information sitted in good faith.	ess and telephoset forth above	e is true to t	he best of his	ni di midbale. Na ana bas
	that this application is subm	t the information sitted in good faith.	ess and telephoset forth above	e is true to t	he best of his	,2016
	that this application is subm	t the information sitted in good faith.	ess and telephoset forth above	e is true to t	(month)	,2016 (year)
	that this application is subm	t the information sitted in good faith.	ess and telephoset forth above this day	APPLICANT(S	he best of his (month)	,2016 (year) RITY (S)
B	that this application is subm	t the information sitted in good faith, Kansas,	ess and telephoset forth above this da	APPLICANT(S	(month) S) SOCIAL SECUATION NUMBER	,2016 (year)
By	Dover Real Este (Applicant Signature) (Agent or Officer Sign	t the information sitted in good faith, Kansas,	ess and telephoset forth above this da	APPLICANT(S	(month) S) SOCIAL SECUATION NUMBER and/or TAXPAYER I.D.	,2016 (year)
B)	Dover Real Esta (Applicant Signature)	t the information sitted in good faith, Kansas,	ess and telephoset forth above this day	APPLICANT(S)	(month) (month) S) SOCIAL SECUATION NUMBER and/or TAXPAYER I.D.	,2016 (year)
By	Dover Real Esta (Applicant Signature) (Agent or Officer Signature) (Agent or Officer - Please	t the information sitted in good faith, Kansas,	ess and telephoset forth above this day	APPLICANT(S)	(month) (s) SOCIAL SECUATION NUMBER and/or TAXPAYER I.D.	,2016 (year) RITY (S)
By	Dover Real Esta (Applicant Signature) (Agent or Officer Signature)	t the information sitted in good faith, Kansas,	ess and telephoset forth above this day	APPLICANT(S) APPLICANT(S)	(month) S) SOCIAL SECUATION NUMBER and/or TAXPAYER I.D.	,2016 (year) RITY (S)
By	Dover Real Esta (Applicant Signature) (Agent or Officer Signature) (Agent or Officer - Please	t the information sitted in good faith, Kansas,	ss and telephoset forth above this day	APPLICANT(S) APPLICANT(S)	(month) S) SOCIAL SECUATION NUMBER and/or TAXPAYER I.D.	,2016 (year) RITY (S)

DOVER REAL ESTATE LLC Sections 2 and 3, Township 16 South, Range 24 East Miami County



1:24,000 UNACCEPTABLE FOR PRIORITY lines have been shown. Proposed Point of Diversion

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FEE SCHEDULE

1. The fee for an application for a permit to appropriate water for beneficial use, except for domestic use, shall be (see paragraph No. 2 below if requesting storage):

ACRE-FEET

FEE

0-100

\$200.00

101-320

\$300.00

More than 320

\$300.00 plus \$20.00 for each additional 100 acre-feet or any part thereof.

2. The fee for an application in which storage is requested, except for domestic use, shall be:

ACRE-FEET

FEE

0-250

\$200.00

More than 250

\$200.00 plus \$20.00 for each additional 250

acre-feet of storage or any part

thereof.

Note: If an application requests both direct use *and* storage, the fee charged shall be as determined under No. 1 or No. 2 above, whichever is greater, but not both fees.

3. The fee for an application for a permit to appropriate water for water power or dewatering purposes shall be \$100.00 plus \$200.00 for each 100 cubic feet per second, or part thereof, of the diversion rate requested.

Note: The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works for diversion has been completed, except that for applications filed on or after July 1, 2009, for works constructed for sediment control use and for evaporation from a groundwater pit for industrial use shall be accompanied by a field inspection fee of \$200.00.

MAKE CHECKS PAYABLE TO THE KANSAS DEPARTMENT OF AGRICULTURE

ATTENTION

A Water Conservation Plan may be required per K.S.A. 82a-733. A statement that your application for permit to appropriate water may be subject to the minimum desirable streamflow requirements per K.S.A. 82a-703a, b, and c may also be required from you. After the Division of Water Resources has had the opportunity to review your application, you will be notified whether or not you will need to submit a Water Conservation Plan. You also may be required to install a water flow meter or water stage measuring device on your diversion works prior to diverting water. There may be other special conditions or Groundwater Management District regulations that you will need to comply with if this application is approved.

CONVERSION FACTORS

1 acre-foot equals 325,851 gallons

WATER RESOURCES
RECEIVED

1 million gallons equal 3.07 acre-feet

UNACCEPTABLE HOR PRIORITY

AUG 2 9 2016

WATER RESOURCES
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IRRIGATION USE SUPPLEMENTAL SHEET

File No. 49,695

Name of Applicant (Please Print):	DOVER REAL ESTATE LLC
-----------------------------------	-----------------------

1. Please supply the name and address of each landowner, the legal description of the lands to be irrigated, and designate the actual number of acres to be irrigated in each forty acre tract or fractional portion thereof:

Land	lown	er of	Reco							STA		11 74							
				ADI	DRES	S: 10	0886	W 23	39 TH :	ST B	UCY	RUS	KS	6601	3	gian v	37 PILL	Storoil	3 0
			NE¼				NW¼			SW1/4			SE¼				de la		
S	Т	R	NE	NW	SW	SE	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	TOTAL
2	16	24E	als T				Lot 3 31.62	Lot 4 35.2	35.8	38.5			34.0	40.0					215.12
3	16	24E	Lot 1 37.01	Lot 2 45.13	32.0	40.0	100						78w	in t	40.0	ge yit	(E) (F)	40.0	234.14
Land	lown	er of	Recor	d]	NAM	E:									2511		T	otal =	449.26
				ADI	ORES	S:													
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3	110	K	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	TOTAL
	13.9		No.				410	nalti	dern.	County.			unit	ton i	History	mute			
										हा शप्तु. विकास		EXCE SA		1670.0	NGI C			274	
Land	lown	er of]	Recor				Forest Jack			36 B	oryer]	LABIT	nin b	gevr	Set at	15 00			
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S	T	*R*	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	sw	SE	NE	NW	SW	SE	TOTAL
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72		.780	100000		1 -1000	da	yell wells	24100	Lanc or ex	IN. per		7 (50)							

WATER RESOURCES RECEIVED

WATER RESOURCES RECEIVED

UNACCEPTABLE FOR PRIORITY

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Page 1 of 2

	Indicate the soils in the field	(s) and their intake rates:		
	Soil Name	Percent of field (%)	Intake Rate (in/hr)	Irrigation Design Group
	miliocist zago, sit to nong, tocam moraș naturali nai	o olehngal adl pagavide olan sesa verilden in o	of thus in verybow and a major of the constraint wan	mes sult viringe scort i messi sa maganga s
	Total:	100 %	AME DOVEREDAL	t + hycork to on the
).	Estimate the average land slo	ope in the field(s):	%	
	Estimate the maximum land	slope in the field(s):	%	
	Type of irrigation system you	u propose to use (check o	ne):	
	Center pivot	Cente	r pivot - LEPA	"Big gun" sprinkle
	Gravity system (fur	rows) Gravit	ty system (borders)	Sideroll sprinkler
	Other, please describe:			
	System design features:			
	ii. For sprinkler systems:			
	(1) Estimate the op	erating pressure at the di	stribution system:	psi
	(2) What is the spri	inkler package design rat	e? gpm	
	(3) What is the wet	tted diameter (twice the d	istance the sprinkler throv	ws water) of a sprinkler o
	the outer 100 fe	eet of the system?	feet	
	(4) Please include a	a copy of the sprinkler pa	ckage design information	
	Crop(s) you intend to irrigate	e. Please note any planne	d crop rotations:	

You may attach any additional information you believe will assist in informing the Division of the need for your request. RECEIVED

Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 1320 Research Park Drive Manhattan, Kansas 66502 Application File No. Minimum Desirable Streamflow Marais des Cygnes River Basin Dear Sir: I understand that a Minimum Desirable Streamflow requirement has been established by the legislature for the source of supply to which the above referenced application applies. I understand that diversion of water pursuant to this application will be subject to regulation any time Minimum Desirable Streamflow requirements are not being met. I also understand that if this application is approved, there could be times, as determined by the Division of Water Resources, when I would not be allowed to divert water. I realize that this could affect the economics of my decision to appropriate water. I am aware of the above factors, and with the knowledge thereof, request that the Division of Water Resources proceed with processing and approval, if possible, of the above referenced application. State of Kansas) ss County of Johnson I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 22nd day of July __, 2016. Northengton

My Commission Expires: 10/20/2018

NOTARY PUBLIC - State of Kansas

WATER RESOURCES

WATER RESOURCES RECEIVED

JUL 2 8 2016 UNACCEPTABLE FOR PRIORITY

MINIMUM DESIRABLE STREAMFLOW FORM TO BE USED WHEN APPLICABLE WHEN FILING AN APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

The Kansas Legislature has established minimum desirable streamflows for the streams listed below. If your proposed diversion of water is going to be from one of these watercourses or adjacent alluvial aquifers, please complete the back side of this page and submit it along with your application for permit to appropriate water.

Arkansas River
Big Blue River
Chapman Creek
Chikaskia River
Cottonwood River
Delaware River
Little Arkansas River
Little Blue River
Marais des Cygnes River
Medicine Lodge River
Mill Creek (Wabaunsee Co. area)
Neosho River

Ninnescah River
North Fork Ninnescah River
Rattlesnake Creek
Republican River
Saline River
Smoky Hill River
Solomon River
South Fork Ninnescah
Spring River
Walnut River
Whitewater River

WATER RESOURCES RECEIVED

WATER RESOURCES
RECEIVED

AUG 2 9 2016

KS DEPT OF AGRICULTURE

NOTARY PUBLIC - State of Kampa ROBERTA S. WORTHINGTON My Appt. Exp. (2012)

NEW STREAM WORKSHEET

ES <u>Aw</u>
File No. <u>49, 695</u>
Basin Name: Marais Des Cygnes Basin No. 3 Stream Name: North Wen Creek Trip 9 A
Stream location (confluence with parent stream): Section 19, Township 16 South, Range 29 (East)
Map Color Coding: Basin Stream – Blue Named Main Stream off Basin Stream – Yellow Named Stream off Main Stream – Green Unnamed Trib (1, 2, 3, 4, etc.) – Pink Unnamed Trib to Unnamed Trib (A, B, C, etc.) – Orange Unnamed Trib to Unnamed Trib to Unnamed Trib (1, 2, 3, etc.) – Purple
Stream No. 3 8 8 4 (computer assigned - entered by data entry staff)
Date Entered 9 1 2016 By UN

1320 Research Park Drive Manhattan, Kansas 66502 Kansas
Department of Agriculture

Phone: (785) 564-6700 Fax: (785) 564-6777 Email: ksag@kda.ks.gov www.agriculture.ks.gov

Sam Brownback, Governor

Jackie McClaskey, Secretary

August 29, 2016

DOVER REAL ESTATE LLC 10886 W 239TH ST BUCYRUS KS 66013



RE: Application

File No. 49691, 49692, 49693, 49694, 49695,

49696

Dear Sir or Madam:

Your application for permit to appropriate water in 2-16S-24E in Miami County, was received and has been assigned the file number noted above.

As a matter of record, the Division of Water Resources has on hand a large number of applications awaiting processing. Therefore to be fair to all concerned, and so that we can process those applications on hand in the order they were received, we intend to concentrate on the backlog of applications until the issue is resolved. Once review of your application has begun, we will contact you, if additional information is required.

In accordance with the provisions of the Kansas Water Appropriation Act, a portion of which is included below, the use of water as proposed prior to approval of the application is unlawful. Once approved, compliance with the terms, conditions and limitations of the permit is necessary. Conservation of the water resources of Kansas is required.

Section 82a-728 of the Kansas Water Appropriation Act, provides (a) except for the appropriation of water for the purpose of domestic use, . . . it shall be unlawful for any person to appropriate or threaten to appropriate water from any source without first applying for and obtaining a permit to appropriate water in accordance with the provisions of the Water Appropriation Act or for any person to violate any condition of a vested right, appropriation right or an approved application for a permit to appropriate water for beneficial use.

(b) (1) The violation of any provision of this section by any person is a class C misdemeanor . . .

A class C misdemeanor is punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. Each day that the violation occurs constitutes a separate offense.

If you have any questions, please contact me at (785) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Brent A Turney, P.G.

Change Application Unit Supervisor

Water Appropriation Program

BAT: dlw

pc: TOPEKA Field Office

GMD